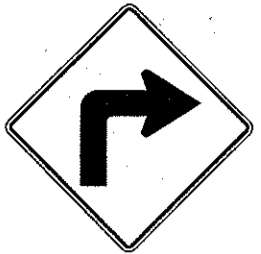


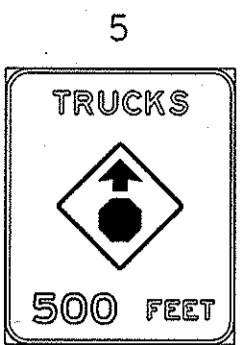
GENERAL NOTES

1. ALL PROPOSED SIGNS BY OTHERS SHALL BE INSTALLED UNDER SIGNING CONTRACT #AT7165185. SEE SIGNING PLANS FOR INSTALLATION DETAILS, DIMENSIONS AND QUANTITIES.
2. THE CONTRACTOR SHALL CONTACT ALLEGHENY POWER TO COORDINATE THE REMOVAL OF EXISTING OVERHEAD POWER FEED AND THE INSTALLATION OF THE PROPOSED OVERHEAD FEED.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABELING EACH CABLE.
4. UNDERGROUND UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "MISS UTILITY" PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.

EXISTING SIGNS TO BE REMOVED

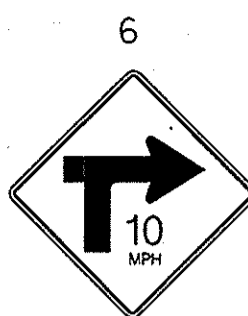


PROPOSED SIGN (BY OTHERS)



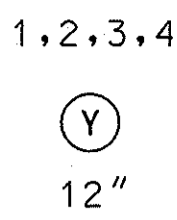
GM-28  
(10' X 12')  
(FY)

PROPOSED SIGN

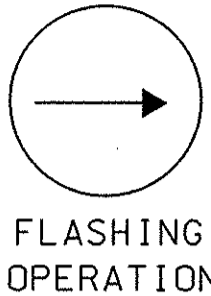


W1-1aR(MOD)  
(36" X 36")  
(FY)

PROPOSED L.E.D. SIGNALS

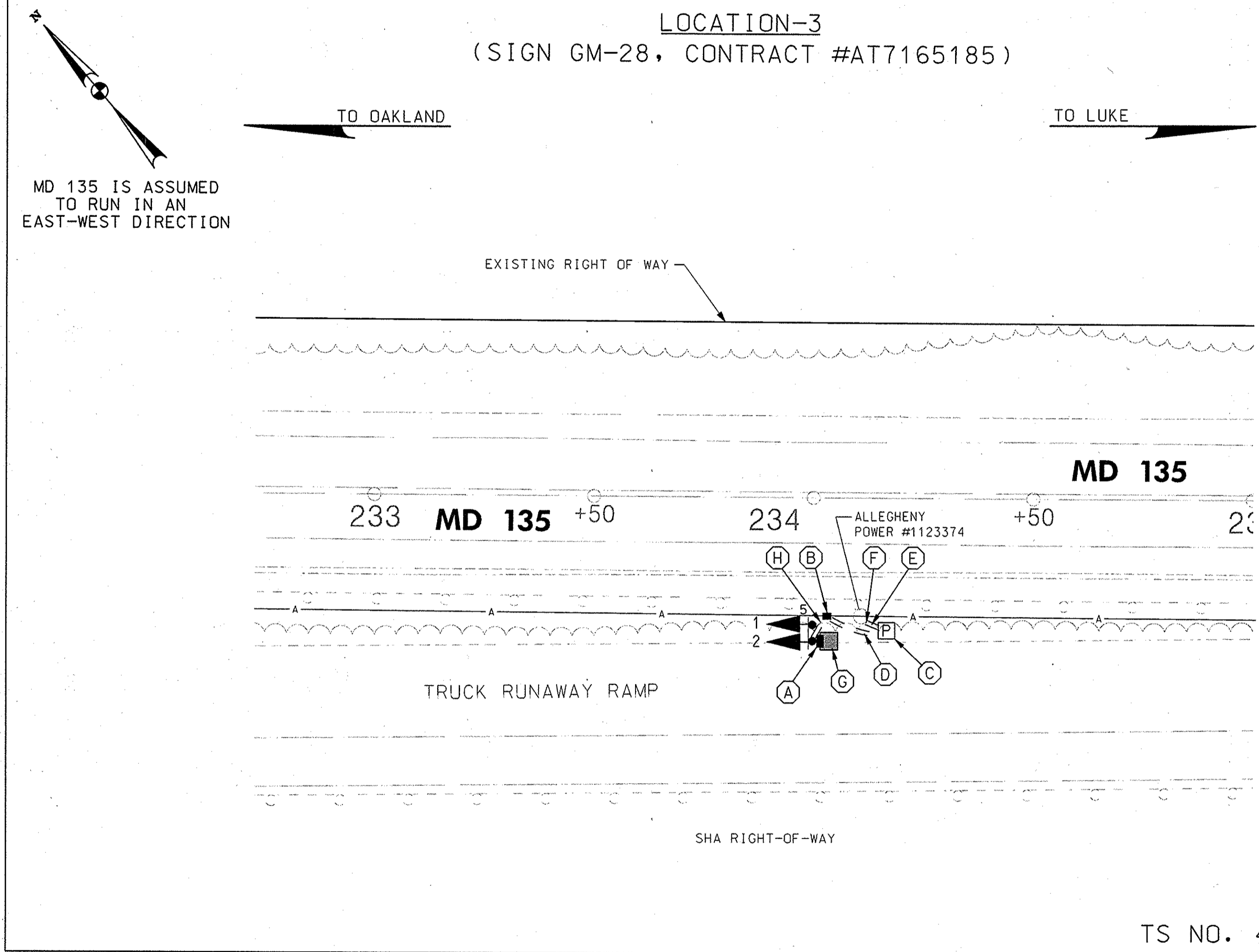


NEMA PHASING

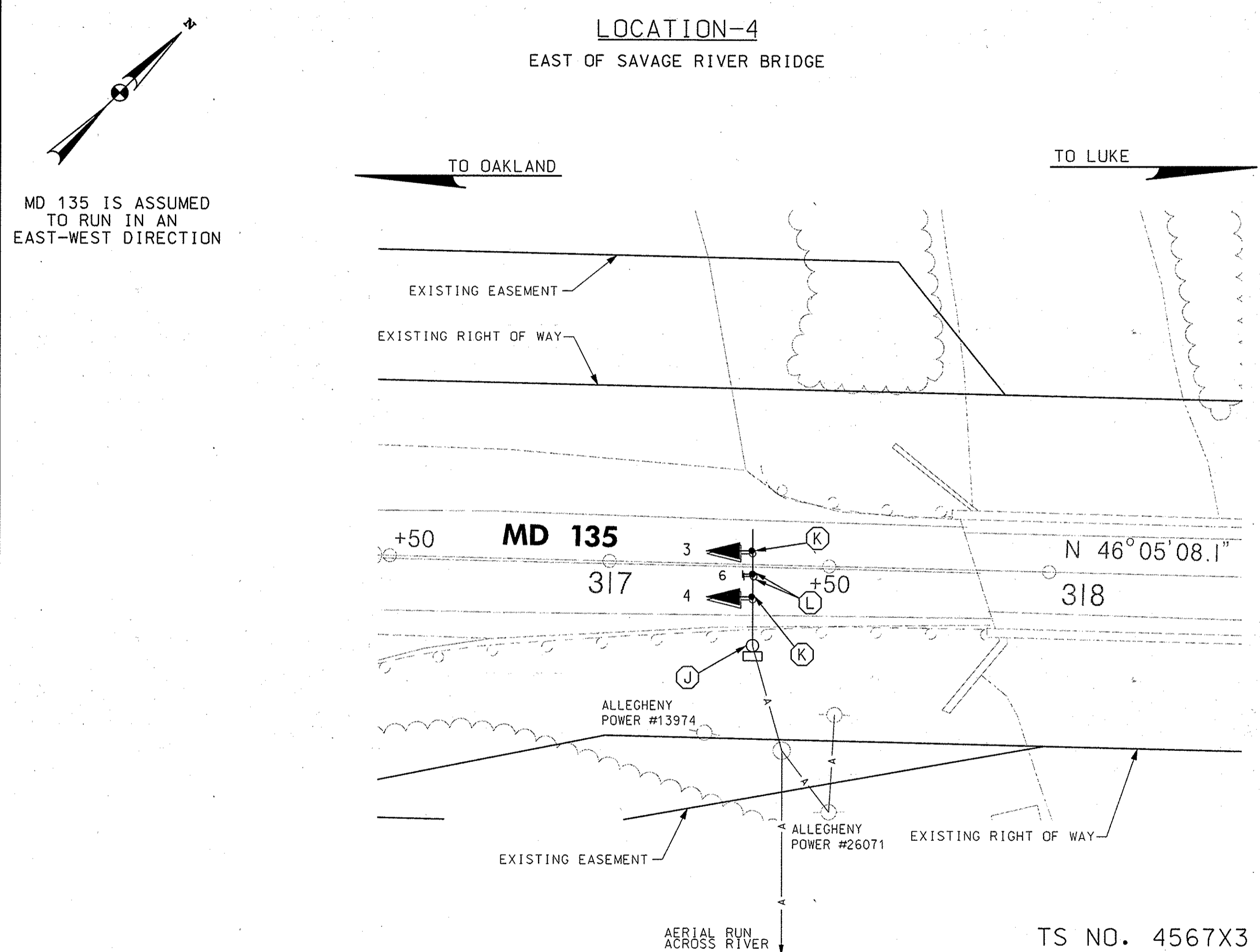


FLASHING  
OPERATION

LOCATION-3  
(SIGN GM-28, CONTRACT #AT7165185)



LOCATION-4  
EAST OF SAVAGE RIVER BRIDGE



CONSTRUCTION DETAILS

- A. INSTALL POLE MOUNTED FLASHER CABINET, 2-CIRCUIT FLASHER, PHOTOCELL, 1" RIGID STEEL CONDUIT (FOR PHOTOCELL), 1 1/2" RIGID STEEL CONDUITS (FOR SIGNAL HEADS) AND 2-12" YELLOW LED SIGNAL HEADS
- B. INSTALL ELECTRICAL HANDHOLE
- C. INSTALL METERED SERVICE PEDESTAL - EMBEDDED
- D. INSTALL 2 IN. SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED
- E. INSTALL 4 IN. SCHEDULE 80 RIGID PVC CONDUIT - TRENCHED
- F. STUB CONDUIT AT POLE BASE, ALLEGHENY POWER TO MAKE FINAL CONNECTIONS
- G. INSTALL 4' X 4' CONCRETE PAD FOR MAINTENANCE
- H. INSTALL 3" RIGID PVC CONDUIT AND TIE INTO EXISTING 4" CONDUIT BEND IN SIGN POST FOUNDATION
- J. INSTALL PHOTOCELL ON TOP OF POLE
- K. REMOVE EXISTING SIGNAL HEAD AND REPLACE WITH 12" YELLOW LED SIGNAL HEAD; USE EXISTING SIGNAL CABLES TO CONNECT NEW SIGNAL HEAD
- L. REMOVE EXISTING MAST ARM MOUNTED SIGN AND REPLACE WITH NEW W1-1aR(MOD) SIGN

UTILITY LEGEND

SD	SD	STORM DRAIN
C	G	GAS MAIN
W	W	WATER MAIN
S	S	SEWER MAIN
E	E	ELECTRIC CABLES
A	A	AERIAL CABLES
T	T	TELEPHONE CABLES
F	F	FIBER-OPTIC

TOD NO: AT716-24  
SHA No.: GA338A55/C55  
MD 135: Kitzmiller Rd to Allegany  
County Line

SPECIAL NOTE

FOR TRAFFIC SIGNAL, CONDUIT AND CABINET INSTALLATION DETAILS, SEE DETAIL ON SHEET 4.

**RK & K**  
**RUMMEL, KLEPPER & KAHL, LLP**  
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BALTIMORE, MARYLAND 21217  
TEL: (410) 728-2900 FAX: (410) 383-3270

**SHA** STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION  
MD 135 TRUCK SIGNING  
KITZMILLER ROAD TO ALLEGANY CO. LINE  
BLOOMINGTON, MARYLAND

**HIB INSTALLATION PLAN**

SCALE 1" = 20' DATE 03/12/07 CONTRACT NO. AX1425185

DESIGNED BY T. CHOWDHRY COUNTY GARRETT  
DRAWN BY T. CHOWDHRY LOGMILE 11013515.00 TO 11013521.87  
CHECKED BY D. EBY TMS NO. 1376  
FAP NO. TOD NO.

TS NO. VARIES DRAWING SP-02 OF 2 SHEET NO. 2 OF 4